

SC
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6/19/03

**RESPONSE UNDER 37 C.F.R. 1.116
EXPEDITED PROCEDURE
EXAMINING GROUP 2171**

6/12/03

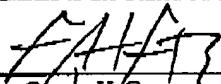
Due Date: June 16, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | | |
|-------------|---|-----------------|--------------|
| Applicant: | Mikael Bisgaard-Bohr et al. | Examiner: | Cindy Nguyen |
| Serial No.: | 09/739,994 | Group Art Unit: | 2171 |
| Filed: | December 18, 2000 | Docket: | 9684 |
| Title: | DATA MODEL FOR ANALYSIS OF RETAIL TRANSACTIONS USING GAUSSIAN MIXTURE MODELS IN A DATA MINING SYSTEM | | |

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being transmitted by facsimile to the United States Patent and Trademark Office on June 12, 2003.

By: 
Name: George H. Gates

AMENDMENT UNDER 37 C.F.R. §1.116

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated April 16, 2003, which was made final, please enter the following amendments in the above-identified application.

Gates & Cooper LLP

Howard Hughes Center
6701 Center Drive West, Suite 1050
Los Angeles, California 90045

FAX TRANSMISSION TO USPTO

TO: Commissioner for Patents
Attn: Examiner Cindy Nguyen
Patent Examining Corps
Facsimile Center
Washington, D.C. 20231

FROM: George H. Gates
OUR REF.: 9684
TELEPHONE: (310) 642-4146

Total pages, including cover letter: 15

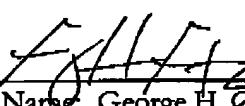
EXPEDITED PROCEDURE

PTO FAX NUMBER: 703/746-7238

If you do NOT receive all of the pages, please telephone us at (310) 641-8797, or fax us at (310) 641-8798.

| | |
|-------------------|--|
| Title of Document | AMENDMENT UNDER 37 C.F.R. §1.116. |
| Transmitted: | |
| Applicant: | Mikael Bisgaard-Bohr et al. |
| Serial No.: | 09/739,994 |
| Filed: | December 18, 2000 |
| Group Art Unit: | 2171 |
| Our Ref. No.: | 9684 |

Please charge all fees to Deposit Account No. 50-1673 of NCR Corporation, the assignee of the present application.

By: 

Name: George H. Gates
Reg. No.: 33,500

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

Isabell Ogata
Signature

June 12, 2003
Date

GHG/io

G&C 30145.408-US-01

**RESPONSE UNDER 37 C.F.R. 1.116
EXPEDITED PROCEDURE
EXAMINING GROUP 2171**

4/12/03 Due Date: June 16, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mikael Bisgaard-Bohr et al. Examiner: Cindy Nguyen
 Serial No.: 09/739,994 Group Art Unit: 2171
 Filed: December 18, 2000 Docket: 9684
 Title: DATA MODEL FOR ANALYSIS OF RETAIL TRANSACTIONS USING GAUSSIAN
 MIXTURE MODELS IN A DATA MINING SYSTEM

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on June 12, 2003.

By: *GHG*
 Name: George H. Gates

Mail Stop AF
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Dear Sir:

We are transmitting herewith the attached:

Transmittal sheet, in duplicate, containing a Certificate of Mailing or Transmission under 37 CFR 1.8.
 Amendment under 37 C.F.R. §1.116.

CLAIMS PRESENT

| Claims Remaining: | Highest Number Previously Paid For: | Number Extra | Rate | Fee |
|-------------------------------------|-------------------------------------|--------------|-----------|----------|
| Total Claims | | | | |
| 21 | 24 | 0 | x \$18.00 | = \$0.00 |
| Independent Claims | | | | |
| 3 | 3 | 0 | x \$84.00 | = \$0.00 |
| MULTIPLE DEPENDENT CLAIM FEE | | | | \$0.00 |
| TOTAL FILING FEE | | | | \$0.00 |

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

Please charge all fees to Deposit Account No. 50-1673 of NCR Corporation (the assignee of the present application). A duplicate of this paper is enclosed.

GATES & COOPER LLP
 Howard Hughes Center
 6701 Center Drive West, Suite 1050
 Los Angeles, CA 90045
 (310) 641-8797

By: *GHG*
 Name: George H. Gates
 Reg. No.: 33,500
 GHG/io